



Chesterfield County
Department of Building Inspection
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TRIASSIC MAP

While any land has the possibility of having shrink-swell problems, there are areas in Chesterfield County more prone to shrink-swell than others, and they are located generally in the western part of the County and can be seen on the "Triassic Map". Two adjacent parcels of land can have different shrink-swell probabilities, and therefore a soil test is required for all new houses anywhere in the County.

The yellow portion shown on the Triassic Map shows the areas in Chesterfield County where the potential for shrink-swell is the greatest.

All new houses being built in the yellow section require 4 borings per lot.
All new houses being built in the white section require 2 borings per lot.

All additions with habitable space in the yellow section require 2 borings.
All additions with habitable space in the white section do NOT require soil testing for shrink-swell.

☐ Area more prone to Shrink-Swell Soils
☐ Area less prone to Shrink-Swell Soils

